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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/940,988	08/28/2001		Michio Kadota	36856.541	7402
	7590	05/09/2003			
Keating & Bennett LLP				EXAMINER	
Suite 312 10400 Eaton Place				KIM, PAUL D	
Fairfax, VA	22030			ART UNIT	PAPER NUMBER
,				3729 DATE MAILED: 05/09/2003	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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J,	Application No.	Applicant(s)
Office Anthon Occurrence	09/940,988	KADOTA ET AL.
Office Action Summary	Examiner	Art Unit
	Paul D Kim	3729
The MAILING DATE of this communic	cation appears on the cover sheet v	vith the correspondence address
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIO - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commu- If the period for reply specified above is less than thirty (30 - If NO period for reply is specified above, the maximum stat - Failure to reply within the set or extended period for reply within the set or extended period for reply within the set of extended period for r	CATION. of 37 CFR 1.136(a). In no event, however, may a unication.) days, a reply within the statutory minimum of this tutory period will apply and will expire SIX (6) MO will, by statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. & 133).
1) Responsive to communication(s) file	ed on <u>28 August 2001</u> .	
2a) ☐ This action is FINAL . 2	2b) This action is non-final.	
closed in accordance with the practi		atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-15 is/are pending in the a	•	
4a) Of the above claim(s) is/arc	e withdrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-15</u> are subject to restrictio Application Papers	n and/or election requirement.	
9)☐ The specification is objected to by the	Examiner	
10) The drawing(s) filed on is/are:		the Evaminer
Applicant may not request that any obje	•	
11) The proposed drawing correction filed		• •
If approved, corrected drawings are req		olooppiotod by the Enaminet
12) The oath or declaration is objected to	• •	
Priority under 35 U.S.C. §§ 119 and 120	•	
13) Acknowledgment is made of a claim to	for foreian priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a)⊠ All b)□ Some * c)□ None of:	, , , , , , , , , , , , , , , , , , ,	
1.⊠ Certified copies of the priority of	documents have been received.	
2. Certified copies of the priority of		Application No.
3. Copies of the certified copies o application from the Interna	of the priority documents have been ational Bureau (PCT Rule 17.2(a)).	received in this National Stage
* See the attached detailed Office action	·	
14) ☐ Acknowledgment is made of a claim fo		
 a) ☐ The translation of the foreign lang 15)☐ Acknowledgment is made of a claim foreign 	, , ,	
Attachment(s)	n domestic priority under 35 U.S.C	. 33 120 and/01 121.
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PT 3) Information Disclosure Statement(s) (PTO-1449) Page 1	O-948) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)
I.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action Summary	Part of Paper No. 4

Application/Control Number: 09/940,988

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-7, drawn to a method of adjusting a frequency characteristic of an edge reflection type surface acoustic wave device, classified in class 29, subclass 593.
 - II. Claims 8-15, drawn to a method for producing an edge reflection type surface acoustic wave device, classified in class 29, subclass 25.35.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions Group II and I are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination of Group II as claimed does not require the particulars of the subcombination of Group I as claimed because the combination of Group II does not require the particulars of the subcombination Group I such as cutting the piezoelectric substrate at least one of the pair of positions that is short than the predetermined distance and cutting the piezoelectric substrate at least one of the pair of positions that is longer than the predetermined distance measuring. The subcombination of Group I has separate utility

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such as a process of cutting the piezoelectric substrate at least one of the pair of positions.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul D Kim whose telephone number is 703-308-8356. The examiner can normally be reached on Tuesday-Friday between 7:00 AM to 5:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 703-308-1789. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-5648.

pdk May 5, 2003 DEXTER TUGBANG